

WEST Search History

DATE: Sunday, May 05, 2002

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side		result set	
<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>			
L16	l15 and l11	29	L16
L15	basis weight same 50	3164	L15
L14	basis weight same 2 to 100	0	L14
L13	basis weight same 2-200	0	L13
L12	basis weight same 2-200 g/square meter	0	L12
L11	l7 and l10	198	L11
L10	l8 and l9	99300	L10
L9	fibers or fibres	329609	L9
L8	polypropylene or polyester	272000	L8
L7	l5 and l6	238	L7
L6	(non\$1woven or un\$1woven) same fabric	27238	L6
L5	elastic same composite same sheet	715	L5
L4	L3	667	L4
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
L3	elastic same composite same sheet	667	L3
L2	5484645[pn]	1	L2
L1	5681645	3	L1

END OF SEARCH HISTORY

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 29 of 29 returned.** 1. Document ID: US 20020042600 A1

L16: Entry 1 of 29

File: PGPB

Apr 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020042600

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020042600 A1

TITLE: Full wrapping disposable refastenable and adjustable pant

PUBLICATION-DATE: April 11, 2002

INVENTOR- INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Datta, Paul Joseph	Appleton	WI	US	
Schmoker, Suzanne Marie	Oshkosh	WI	US	

US-CL-CURRENT: 604/385.13; 604/385.01, 604/385.3, 604/392[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [RWC](#) | [Drawn Desc](#) | [Image](#) | 2. Document ID: US 20020026660 A1

L16: Entry 2 of 29

File: PGPB

Mar 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020026660

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020026660 A1

TITLE: ELASTICALLY STRETCHABLE COMPOSITE SHEET AND DISPOSABLE WEARING ARTICLE USING THIS COMPOSITE SHEET

PUBLICATION-DATE: March 7, 2002

INVENTOR- INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Goda, Hiroki	Kagawa-ken		JP	

US-CL-CURRENT: 2/78.3[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [RWC](#) | [Drawn Desc](#) | [Image](#) |

3. Document ID: US 20020023711 A1

L16: Entry 3 of 29

File: PGPB

Feb 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020023711

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020023711 A1

TITLE: Process for manufacturing elastically stretchable and contractible composite sheet

PUBLICATION-DATE: February 28, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Tange, Satoru	Kagawa-ken		JP	

US-CL-CURRENT: 156/229

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Drawn Desc	Image
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 4. Document ID: US 20020023710 A1

L16: Entry 4 of 29

File: PGPB

Feb 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020023710

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020023710 A1

TITLE: Process for manufacturing elastically stretchable and contractible composite sheet

PUBLICATION-DATE: February 28, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Tange, Satoru	Kagawa-ken		JP	

US-CL-CURRENT: 156/229; 428/304.4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Drawn Desc	Image
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 5. Document ID: US 20020019187 A1

L16: Entry 5 of 29

File: PGPB

Feb 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020019187

PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20020019187 A1

TITLE: BREATHABLE COMPOSITE SHEET STRUCTURE AND ABSORBENT ARTICLES UTILIZING SAME

PUBLICATION-DATE: February 14, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
CARROLL, NORA LIU	MIDLTHIAN	VA	US	
LIM, HYUN SUNG	MIDLTHIAN	VA	US	
OSTAPCHENKO, GEORGE JOSEPH	WILMINGTON	DE	US	
VAIDYA, SHAILAJA R.	HOCKESSIN	DE	US	
MC KENNA, J. MICHAEL	HOCKESSIN	DE	US	
CURRO, JOHN JOSEPH	CINCINNATI	OH	US	
LAVON, GARY DEAN	MIDDLETOWN	OH	US	
SPARKS, RICHARD L.	CHEASAPEAKE	VA	US	

US-CL-CURRENT: 442/394, 442/395, 442/398, 442/399

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [HTMLC](#) | [Drawn Desc](#) | [Image](#)

6. Document ID: US 20020017310 A1

L16: Entry 6 of 29

File: PGPB

Feb 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020017310

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020017310 A1

TITLE: Semi-enclosed applicator for distributing a substance onto a target surface

PUBLICATION-DATE: February 14, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Gruenbacher, Dana P.	Fairfield	OH	US	
Davis, James H.	Middletown	OH	US	
Fields, Kevin J.	Cincinnati	OH	US	
Manske, Thomas J. JR.	Mason	OH	US	
Joseph, Gary C.	Cincinnati	OH	US	
Zaveri, Piyush N.	Mason	OH	US	

US-CL-CURRENT: 132/320

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [HTMLC](#) | [Drawn Desc](#) | [Image](#)

7. Document ID: US 20010027302 A1

L16: Entry 7 of 29

File: PGPB

Oct 4, 2001

PGPUB-DOCUMENT-NUMBER: 20010027302

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010027302 A1

TITLE: Absorbent article with improved fluid acquisition system

PUBLICATION-DATE: October 4, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Glaug, Frank S.	Chester Springs	PA	US	
Cook, William H.	Cream Ridge	NJ	US	
Rodgers, Joan	Brookhaven	PA	US	
Levy, Ruth	Collegeville	PA	US	

US-CL-CURRENT: 604/378; 604/365, 604/367, 604/368, 604/370, 604/372[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [RWC](#) | [Drawn Desc](#) | [Image](#) 8. Document ID: US 20010007935 A1

L16: Entry 8 of 29

File: PGPB

Jul 12, 2001

PGPUB-DOCUMENT-NUMBER: 20010007935

PGPUB-FILING-TYPE: new-utility

DOCUMENT-IDENTIFIER: US 20010007935 A1

TITLE: Disposable menstrual panty

PUBLICATION-DATE: July 12, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Gompel, Paul Theodore Van	Hortonville	WI	US	
Damico, Joyce Ann	Neenah	WI	US	
Gross, Jacqueline Ann	Neenah	WI	US	
Lingnowski, Veronica Maria	Menasha	WI	US	
Mitchler, Patricia Ann	Neenah	WI	US	
Rajala, Gregory John	Neenah	WI	US	
Rasmussen, Shelley Rae	Oshkosh	WI	US	
Schrading, Mark Scott	Kaukauna	WI	US	
Suke, Paul Daniel	Appleton	WI	US	
Suprise, Jody Dorothy	Neenah	WI	US	

US-CL-CURRENT: 604/385.01; 604/374, 604/385.22, 604/385.24, 604/396[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[KMC](#) | [Drawn Desc](#) | [Image](#) 9. Document ID: US 6313372 B1

L16: Entry 9 of 29

File: USPT

Nov 6, 2001

US-PAT-NO: 6313372

DOCUMENT-IDENTIFIER: US 6313372 B1

TITLE: Stretch-activated elastic composite

DATE-ISSUED: November 6, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Suzuki; Migaku	Kanagawa			JPX

US-CL-CURRENT: 604/365; 156/183, 156/344, 428/198, 428/221,
604/366, 604/370, 604/372, 604/373, 604/385.25, 604/385.29,
604/385.3[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[KMC](#) | [Drawn Desc](#) | [Image](#) 10. Document ID: US 6069097 A

L16: Entry 10 of 29

File: USPT

May 30, 2000

US-PAT-NO: 6069097

DOCUMENT-IDENTIFIER: US 6069097 A

TITLE: Composite elastic material having multistage elongation characteristics and method of manufacturing the same

DATE-ISSUED: May 30, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Suzuki; Migaku	Kanagawa			JPX
Fukui; Hiroaki	Kawaguchi			JPX

US-CL-CURRENT: 442/328; 428/198, 442/105, 442/329, 442/361,
442/364, 442/381[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[KMC](#) | [Drawn Desc](#) | [Image](#)

11. Document ID: US 5947947 A

L16: Entry 11 of 29

File: USPT

Sep 7, 1999

US-PAT-NO: 5947947

DOCUMENT-IDENTIFIER: US 5947947 A

TITLE: Absorbent article with body contacting liquid control member

DATE-ISSUED: September 7, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tanzer; Richard Warren	Neenah	WI		
Gossen; Barbara Ann	Neenah	WI		
Endres; Dan Darold	Appleton	WI		
Nordness; Cynthia Helen	Oshkosh	WI		
Sosalla; Paula Mary	Appleton	WI		

US-CL-CURRENT: 604/385.101; 604/378[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [KMD](#) | [Drawn Desc](#) | [Image](#) 12. Document ID: US 5910224 A

L16: Entry 12 of 29

File: USPT

Jun 8, 1999

US-PAT-NO: 5910224

DOCUMENT-IDENTIFIER: US 5910224 A

TITLE: Method for forming an elastic necked-bonded material

DATE-ISSUED: June 8, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Morman; Michael Tod	Alpharetta	GA		

US-CL-CURRENT: 156/178; 156/229, 442/328[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [KMD](#) | [Drawn Desc](#) | [Image](#) 13. Document ID: US 5898018 A

L16: Entry 13 of 29

File: USPT

Apr 27, 1999

US-PAT-NO: 5898018

DOCUMENT-IDENTIFIER: US 5898018 A

TITLE: Composite thermal transfer sheet and thermal transfer image-receiving sheet

DATE-ISSUED: April 27, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hirano; Toshifusa	Tokyo-to			JPX
Hayashi; Masafumi	Tokyo-to			JPX

US-CL-CURRENT: 503/227, 428/195, 428/206, 428/484, 428/488.1,
428/488.4, 428/913, 428/914

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [EWD](#) | [Drawn Desc](#) | [Image](#)

14. Document ID: US 5853403 A

L16: Entry 14 of 29

File: USPT

Dec 29, 1998

US-PAT-NO: 5853403

DOCUMENT-IDENTIFIER: US 5853403 A

TITLE: Absorbent article with body contacting liquid control member

DATE-ISSUED: December 29, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tanzer; Richard Warren	Neenah	WI		
Gossen; Barbara Ann	Neenah	WI		
Endres; Dan Darold	Appleton	WI		
Nordness; Cynthia Helen	Oshkosh	WI		
Sosalla; Paula Mary	Appleton	WI		

US-CL-CURRENT: 604/385.09, 604/378, 604/385.19

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [EWD](#) | [Drawn Desc](#) | [Image](#)

15. Document ID: US 5709921 A

L16: Entry 15 of 29

File: USPT

Jan 20, 1998

US-PAT-NO: 5709921

DOCUMENT-IDENTIFIER: US 5709921 A

TITLE: Controlled hysteresis nonwoven laminates

DATE-ISSUED: January 20, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shawver; Susan Elaine	Roswell	GA		

US-CL-CURRENT: 428/152; 428/903, 442/328, 442/340, 442/388, 442/396

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [KMD](#) [Drawn Desc](#) [Image](#)

16. Document ID: US 5624729 A

L16: Entry 16 of 29 File: USPT Apr 29, 1997

US-PAT-NO: 5624729

DOCUMENT-IDENTIFIER: US 5624729 A

TITLE: Increased pile density composite elastic material

DATE-ISSUED: April 29, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cohen; Bernard	Duluth	GA		
Roeder; Robert J.	Roswell	GA		
Shultz; Jay S.	Roswell	GA		
Venkatapathy; Raju	Roswell	GA		

US-CL-CURRENT: 428/90; 428/95, 428/96, 428/97

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [KMD](#) [Drawn Desc](#) [Image](#)

17. Document ID: US 5601542 A

L16: Entry 17 of 29 File: USPT Feb 11, 1997

US-PAT-NO: 5601542

DOCUMENT-IDENTIFIER: US 5601542 A

TITLE: Absorbent composite

DATE-ISSUED: February 11, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Melius; Mark K.	Appleton	WI		
Yarbrough; Sandra M.	Menasha	WI		
Putzer; Melissa C.	Oshkosh	WI		
Kellenberger; Stanley R.	Appleton	WI		
Byerly; Shannon K.	Appleton	WI		

US-CL-CURRENT: 604/368; 604/367, 604/372, 604/378

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [EPOC](#) | [Drawn Desc](#) | [Image](#)

18. Document ID: US 5451219 A

L16: Entry 18 of 29 File: USPT Sep 19, 1995

US-PAT-NO: 5451219

DOCUMENT-IDENTIFIER: US 5451219 A

TITLE: Stretchable absorbent article

DATE-ISSUED: September 19, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Suzuki; Migaku	Kanagawa			JPX
Fukui; Hiroaki	Saitama			JPX

US-CL-CURRENT: 604/385.22; 604/358, 604/367, 604/369, 604/373

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [EPOC](#) | [Drawn Desc](#) | [Image](#)

19. Document ID: US 5385775 A

L16: Entry 19 of 29 File: USPT Jan 31, 1995

US-PAT-NO: 5385775

DOCUMENT-IDENTIFIER: US 5385775 A

TITLE: Composite elastic material including an anisotropic elastic fibrous web and process to make the same

DATE-ISSUED: January 31, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wright; Robert D.	Atlanta	GA		

US-CL-CURRENT: 442/183, 428/326, 428/340, 428/903, 442/184[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[HTMLC](#) [Drawn Desc](#) [Image](#) 20. Document ID: US 5366793 A

L16: Entry 20 of 29

File: USPT

Nov 22, 1994

US-PAT-NO: 5366793

DOCUMENT-IDENTIFIER: US 5366793 A

TITLE: Anisotropic nonwoven fibrous web

DATE-ISSUED: November 22, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Fitts, Jr.; James R.	Gainesville	GA	30506		
Musselwhite; William D.	Canton	GA	30114		
Varona; Eugenio G.	Marietta	GA	30062		
Wright; Robert D.	Atlanta	GA	30341		

US-CL-CURRENT: 428/198, 156/167, 428/114, 428/152, 428/219,
428/326, 428/903, 442/400[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[HTMLC](#) [Drawn Desc](#) [Image](#) 21. Document ID: US 5286553 A

L16: Entry 21 of 29

File: USPT

Feb 15, 1994

US-PAT-NO: 5286553

DOCUMENT-IDENTIFIER: US 5286553 A

TITLE: Composite sheet for fibrous reinforcing material

DATE-ISSUED: February 15, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Haraguchi; Keiichi	Kusatsu				JPX
Goto; Fumigo	Nobeoka				JPX

US-CL-CURRENT: 442/199, 428/152, 442/217, 442/243, 442/311, 442/318[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[HTMLC](#) [Drawn Desc](#) [Image](#)

22. Document ID: US 5116662 A

L16: Entry 22 of 29

File: USPT

May 26, 1992

US-PAT-NO: 5116662

DOCUMENT-IDENTIFIER: US 5116662 A

TITLE: Multi-direction stretch composite elastic material

DATE-ISSUED: May 26, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Morman; Michael T.	Alpharetta	GA		

US-CL-CURRENT: 428/198; 428/152, 428/903, 428/913, 442/328[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[HTMLC](#) [Drawn Desc](#) [Image](#) 23. Document ID: US 5114781 A

L16: Entry 23 of 29

File: USPT

May 19, 1992

US-PAT-NO: 5114781

DOCUMENT-IDENTIFIER: US 5114781 A

TITLE: Multi-direction stretch composite elastic material including a reversibly necked material

DATE-ISSUED: May 19, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Morman; Michael T.	Alpharetta	GA		

US-CL-CURRENT: 428/198; 428/152, 428/903, 428/913, 442/328, 442/351[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[HTMLC](#) [Drawn Desc](#) [Image](#) 24. Document ID: US 4939016 A

L16: Entry 24 of 29

File: USPT

Jul 3, 1990

US-PAT-NO: 4939016

DOCUMENT-IDENTIFIER: US 4939016 A

TITLE: Hydraulically entangled nonwoven elastomeric web and method of forming the same

DATE-ISSUED: July 3, 1990

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Radwanski; Fred R.	Norcross	GA		
Trimble; Lloyd E.	Dustin	OK		
Smith; Roland C.	Gainesville	GA		
Everhart; Cherie H.	Alpharetta	GA		
Kimmitt; Deborah A.	Demarest	GA		

US-CL-CURRENT: 428/152, 28/104, 428/182, 428/326, 428/327, 428/903,
428/913, 442/329

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [EAMC](#) [Drawn Desc](#) [Image](#)

25. Document ID: US 4892598 A

L16: Entry 25 of 29

File: USPT

Jan 9, 1990

US-PAT-NO: 4892598

DOCUMENT-IDENTIFIER: US 4892598 A

TITLE: Method of integrating an absorbent insert into an elastomeric outer cover of a diaper garment

DATE-ISSUED: January 9, 1990

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Stevens; Robert A.	Appleton	WI		
Boland; Leona G.	Neenah	WI		
Chiatalas; John L.	Appleton	WI		

US-CL-CURRENT: 156/91, 156/160, 156/163, 604/385.22, 604/397,
604/399

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [EAMC](#) [Drawn Desc](#) [Image](#)

26. Document ID: US 4842596 A

L16: Entry 26 of 29

File: USPT

Jun 27, 1989

US-PAT-NO: 4842596

DOCUMENT-IDENTIFIER: US 4842596 A

TITLE: Method of making a breathable elastic fabric composite and personal article incorporating same

DATE-ISSUED: June 27, 1989

INVENTOR-INFORMATION:

NAME	CITY	STATE ZIP CODE	COUNTRY
Kielpikowski; David P.	Appleton	WI	
Uitenbroek; Duane G.	Little Chute	WI	

US-CL-CURRENT: 604/385.26; 604/393

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [HTML](#) | [Drawn Desc](#) | [Image](#)

27. Document ID: US 4834738 A

L16: Entry 27 of 29 File: USPT May 30, 1989

US-PAT-NO: 4834738

DOCUMENT-IDENTIFIER: US 4834738 A

TITLE: Disposable garment having elastic outer cover and integrated absorbent insert structure

DATE-ISSUED: May 30, 1989

INVENTOR-INFORMATION:

NAME	CITY	STATE ZIP CODE	COUNTRY
Kielpikowski; David P.	Appleton	WI	
Uitenbroek; Duane G.	Little Chute	WI	
Proxmire; Deborah L.	Larsen	WI	

US-CL-CURRENT: 604/385.22; 604/398

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [HTML](#) | [Drawn Desc](#) | [Image](#)

28. Document ID: US 4770656 A

L16: Entry 28 of 29 File: USPT Sep 13, 1988

US-PAT-NO: 4770656

DOCUMENT-IDENTIFIER: US 4770656 A

TITLE: Routing of leg elastic to reduce stresses in a stretchable outer diaper cover

DATE-ISSUED: September 13, 1988

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Proxmire; Deborah L.	Larsen	WI		
Johnson; Lynn A.	DePere	WI		

US-CL-CURRENT: 604/393; 604/397[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[HTML](#) | [Draw Desc](#) | [Image](#) 29. Document ID: US 4720415 A

L16: Entry 29 of 29

File: USPT

Jan 19, 1988

US-PAT-NO: 4720415

DOCUMENT-IDENTIFIER: US 4720415 A

TITLE: Composite elastomeric material and process for making the same

DATE-ISSUED: January 19, 1988

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Vander Wielen; Michael J.	Roswell	GA		
Taylor; Jack D.	Roswell	GA		

US-CL-CURRENT: 428/152; 156/163, 156/164, 156/183, 156/290,
428/198, 428/903[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[HTML](#) | [Draw Desc](#) | [Image](#)[Generate Collection](#)[Print](#)

Term	Documents
(15 AND 11).USPT,PGPB.	29
(L15 AND L11).USPT,PGPB.	29

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